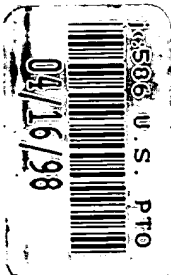


A



PATENT

ATTORNEY DOCKET N°: 38292R1
EXPRESS MAIL LABEL N°: EL 025 200 855 US

NONPROVISIONAL PATENT APPLICATION TRANSMITTAL LETTER

BOX PATENT APPLICATION
ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON DC 20231

Transmitted herewith for filing is the patent application of:

INVENTOR(S): LEO JOHN WILZ
1718 Hamer Drive, N.W.
Cedar Rapids, IA 52405
Linn County
Citizen of the United States

Title: **IMPROVED RECEIVER SENSITIVITY FOR TRANSCEIVER
HAVING DIVERSITY ARCHITECTURE**

CERTIFICATION UNDER 37 C.F.R. §1.10

I hereby certify that this Nonprovisional Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date, April 16, 1998 in an envelope as "Express Mail Post Office to Addressee", Mailing Label N° EL 025 200 855 US addressed to: Box Patent Application, Assistant Commissioner for Patents, US PTO, Washington, D.C. 20231.

Lora Frecks

Lora M. Frecks

DATED: April 16, 1998

**CLAIM FOR BENEFIT OF EARLIER
APPLICATIONS UNDER 35 U.S.C. § 119(e)**

USSN
60/044,249

Filing Date
04/23/97

Inventor(s)
Wilz

Status
Provisional

Under the provisions of 37 C.F.R. §1.41(c), I am filing the attached application with an unsigned Declaration, and request that the application assigned filing date pursuant to 37 C.F.R. §1.53(b) and 37 C.F.R. §1.53(f).

Enclosed are:

Eighteen (18) Pages of Specification;

Four (4) Pages of Claims;

One (1) Page of Abstract; and

Seven (7) Sheets of Drawing Figures.

CALCULATION OF FILING FEE

BASIC FILING FEE \$790.00

EXCESS CLAIM FEE

TOTAL OVER TWENTY	0	x	\$22.00
INDEPENDENT OVER THREE	0	x	\$82.00
MULTIPLE DEPENDENT CLAIMS	0	x	\$270.00

TOTAL FILING FEES

\$790.00

NO FILING FEE IS BEING MADE AT THIS TIME.

This and the Surcharge Required by 37 C.F.R. §1.16(e) May Be Paid Subsequently.

Please direct all correspondence to:

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SUITER & ASSOCIATES, PC
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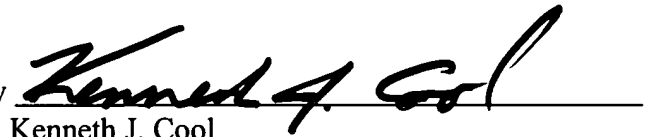
DATED: April 16, 1998.

Respectfully submitted,

Leo John Wilz,

INTERMEC TECHNOLOGIES CORP.,

By

A handwritten signature in dark ink, appearing to read "Kenneth J. Cool", is written over a horizontal line.

Kenneth J. Cool

Reg. N° 40,570

END OF DOCUMENT